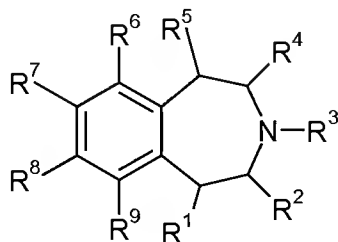


SUBSEQUENT AMENDMENTS TO THE CLAIMS:

Please amend the Claims as follows:

1. (Previously Presented) A compound of Formula I:



I

where:

R<sup>1</sup> is hydrogen, fluoro, or (C<sub>1</sub>-C<sub>3</sub>)alkyl;

R<sup>2</sup>, R<sup>3</sup>, and R<sup>4</sup> are each independently hydrogen, methyl, or ethyl;

R<sup>5</sup> is hydrogen, fluoro, methyl, or ethyl;

R<sup>6</sup> is -C≡C-R<sup>10</sup>, -O-R<sup>12</sup>, -S-R<sup>14</sup>, or -NR<sup>24</sup>R<sup>25</sup>;

R<sup>7</sup> is hydrogen, halo, cyano, (C<sub>1</sub>-C<sub>6</sub>)alkyl optionally substituted with 1 to 6 fluoro substituents,

(C<sub>2</sub>-C<sub>6</sub>)alkenyl optionally substituted with 1 to 6 fluoro substituents, (C<sub>3</sub>-C<sub>7</sub>)cycloalkyl,

(C<sub>1</sub>-C<sub>6</sub>)alkoxy optionally substituted with 1 to 6 fluoro substituents, (C<sub>1</sub>-C<sub>6</sub>)alkylthio optionally

substituted with 1 to 6 fluoro substituents, Ph<sup>1</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkyl, Ph<sup>1</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkyl-O-, or

Ph<sup>1</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkyl-S-;

R<sup>8</sup> is hydrogen, halo, cyano, or -SCF<sub>3</sub>;

R<sup>9</sup> is hydrogen;

R<sup>10</sup> is -CF<sub>3</sub>, ethyl substituted with 1 to 5 fluoro substituents, (C<sub>3</sub>-C<sub>6</sub>) alkyl optionally substituted

with 1 to 6 fluoro substituents, (C<sub>3</sub>-C<sub>7</sub>)cycloalkyl(C<sub>0</sub>-C<sub>3</sub>)alkyl, Ar<sup>1</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkyl,

Ph<sup>1</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkyl, or 3-(C<sub>1</sub>-C<sub>4</sub>)alkyl-2-oxo-imidazolidin-1-yl-(C<sub>1</sub>-C<sub>3</sub>)alkyl;

R<sup>12</sup> is Ph<sup>2</sup>-(C<sub>1</sub>-C<sub>3</sub>)alkyl, Ar<sup>2</sup>-(C<sub>1</sub>-C<sub>3</sub>)alkyl, (C<sub>1</sub>-C<sub>6</sub>)alkyl-S-(C<sub>2</sub>-C<sub>6</sub>)alkyl, (C<sub>3</sub>-C<sub>7</sub>)cycloalkyl-S-

(C<sub>2</sub>-C<sub>6</sub>)alkyl, phenyl-S-(C<sub>2</sub>-C<sub>6</sub>)alkyl, Ph<sup>2</sup>-S-(C<sub>2</sub>-C<sub>6</sub>)alkyl, phenylcarbonyl-(C<sub>1</sub>-C<sub>3</sub>)alkyl,

Ph<sup>2</sup>-C(O)-(C<sub>1</sub>-C<sub>3</sub>)alkyl, (C<sub>1</sub>-C<sub>6</sub>)alkoxycarbonyl(C<sub>3</sub>-C<sub>6</sub>)alkyl, (C<sub>3</sub>-C<sub>7</sub>)cycloalkyl-OC(O)-

(C<sub>3</sub>-C<sub>6</sub>)alkyl, phenyloxycarbonyl-(C<sub>3</sub>-C<sub>6</sub>)alkyl, Ph<sup>2</sup>-OC(O)-(C<sub>3</sub>-C<sub>6</sub>)alkyl,

Ar<sup>2</sup>-OC(O)-(C<sub>3</sub>-C<sub>6</sub>)alkyl, (C<sub>3</sub>-C<sub>7</sub>)cycloalkyl-NH-C(O)-(C<sub>2</sub>-C<sub>4</sub>)alkyl-, Ph<sup>1</sup>-NH-

C(O)-(C<sub>2</sub>-C<sub>4</sub>)alkyl-, Ar<sup>2</sup>-NH-C(O)-(C<sub>2</sub>-C<sub>4</sub>)alkyl-, or R<sup>13</sup>-C(O)NH-(C<sub>2</sub>-C<sub>4</sub>)alkyl;

R<sup>13</sup> is (C<sub>3</sub>-C<sub>7</sub>)cycloalkyl(C<sub>0</sub>-C<sub>3</sub>)alkyl, Ph<sup>1</sup>, Ar<sup>2</sup>, or (C<sub>1</sub>-C<sub>3</sub>)alkoxy optionally substituted with 1 to 6 fluoro substituents, Ph<sup>1</sup>-NH- or N-linked Het<sup>1</sup>;

R<sup>14</sup> is Ar<sup>2</sup> which is not N-linked to the sulfur atom, Ph<sup>2</sup>, R<sup>15</sup>-L-, tetrahydrofuranyl, tetrahydropyranyl, or phenyl-methyl substituted on the methyl moiety with a substituent selected from the group consisting of (C<sub>1</sub>-C<sub>3</sub>)-*n*-alkyl substituted with hydroxy, (C<sub>1</sub>-C<sub>3</sub>)alkyl-O-(C<sub>1</sub>-C<sub>2</sub>)-*n*-alkyl, (C<sub>1</sub>-C<sub>3</sub>)alkyl-C(O)-(C<sub>0</sub>-C<sub>2</sub>)-*n*-alkyl, and (C<sub>1</sub>-C<sub>3</sub>)alkyl-O-C(O)-(C<sub>0</sub>-C<sub>2</sub>)-*n*-alkyl,

wherein when R<sup>14</sup> is Ph<sup>2</sup> or Ar<sup>2</sup>, wherein Ar<sup>2</sup> is pyridyl, then R<sup>14</sup> may also, optionally be substituted with phenyl-CH=CH- or phenyl-C≡C-,

said phenyl-CH=CH- or phenyl-C≡C- being optionally further substituted with 1 to 3 substituents independently selected from the group consisting of halo, cyano, -SCF<sub>3</sub>, (C<sub>1</sub>-C<sub>6</sub>)alkyl optionally further substituted with 1 to 6 fluoro substituents, and (C<sub>1</sub>-C<sub>6</sub>)alkoxy optionally further substituted with 1 to 6 fluoro substituents, and

wherein when Ar<sup>2</sup> is pyridyl, the pyridyl may alternatively, optionally be substituted with R<sup>23</sup>R<sup>29</sup>N-C(O)-, and optionally further substituted with one methyl, -CF<sub>3</sub>, cyano, or -SCF<sub>3</sub> substituent, or with 1 to 2 halo substituents, and

wherein the tetrahydrofuranyl and tetrahydropyranyl may optionally be substituted with an oxo substituent, or with one or two groups independently selected from methyl and -CF<sub>3</sub>;

R<sup>15</sup> is -OR<sup>16</sup>, cyano, -SCF<sub>3</sub>, Ph<sup>2</sup>, Ar<sup>2</sup>, quinolinyl, isoquinolinyl, cinnolinyl, quinazolinyl, phthalimido, benzothiophenyl optionally substituted at the 2-position with phenyl or benzyl, benzothiazolyl optionally substituted at the 2-position with phenyl or benzyl, benzothiadiazolyl optionally substituted with phenyl or benzyl, 2-oxo-dihydroindol-1-yl optionally substituted at the 3 position with gem dimethyl or (C<sub>1</sub>-C<sub>6</sub>)alkyl optionally further substituted with 1 to 6 fluoro substituents, 2-oxo-dihydroindol-5-yl optionally substituted at the 3 position with gem dimethyl or (C<sub>1</sub>-C<sub>6</sub>)alkyl optionally further substituted with 1 to 6 fluoro substituents, 2-oxo-imidazolidin-1-yl optionally substituted at the 3 position with gem dimethyl or (C<sub>1</sub>-C<sub>6</sub>)alkyl optionally further substituted with 1 to 6 fluoro substituents, 2-oxo-tetrahydropyrimidinyl optionally substituted at the 3 or 4 position with gem dimethyl or (C<sub>1</sub>-C<sub>6</sub>)alkyl optionally further substituted with 1 to 6 fluoro substituents, 2-oxo-tetrahydroquinolin-1-yl optionally substituted at the 3 position with gem dimethyl or (C<sub>1</sub>-C<sub>6</sub>)alkyl optionally further substituted with 1 to 6 fluoro substituents,

2-oxo- dihydrobenzimidazol-1-yl optionally substituted at the 3 position with gem dimethyl or (C<sub>1</sub>-C<sub>6</sub>)alkyl optionally further substituted with 1 to 6 fluoro substituents, -NR<sup>17</sup>R<sup>18</sup>, -C(O)R<sup>22</sup>, or a saturated heterocycle selected from the group consisting of pyrrolidinyl, piperidinyl, morpholinyl, and thiomorpholinyl, tetrahydrofuranyl, and tetrahydropyranyl,

wherein Ph<sup>2</sup> and Ar<sup>2</sup> when Ar<sup>2</sup> is pyridyl, may also optionally be substituted with phenyl-CH=CH- or phenyl-C≡C-,

said phenyl-CH=CH- and phenyl-C≡C- being optionally further substituted on the phenyl moiety with 1 to 3 substituents independently selected from the group consisting of halo, cyano, -SCF<sub>3</sub>, (C<sub>1</sub>-C<sub>6</sub>)alkyl optionally further substituted with 1 to 6 fluoro substituents, and (C<sub>1</sub>-C<sub>6</sub>)alkoxy optionally further substituted with 1 to 6 fluoro substituents, and

wherein Ar<sup>2</sup> may alternatively, optionally be substituted with a substituent selected from the group consisting of (C<sub>3</sub>-C<sub>7</sub>)cycloalkyl-(C<sub>0</sub>-C<sub>3</sub>)alkyl, Het<sup>1</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkyl, pyridyl-(C<sub>0</sub>-C<sub>3</sub>)alkyl, and phenyl-(C<sub>0</sub>-C<sub>3</sub>)alkyl, and optionally further substituted with one methyl, -CF<sub>3</sub>, cyano, or -SCF<sub>3</sub> substituent, or with 1 to 2 halo substituents,

said pyridyl-(C<sub>0</sub>-C<sub>3</sub>)alkyl and phenyl-(C<sub>0</sub>-C<sub>3</sub>)alkyl optionally being further substituted with 1-3 substituents independently selected from halo, -CH<sub>3</sub>, -OCH<sub>3</sub>, -CF<sub>3</sub>, -OCF<sub>3</sub>, -CN, and -SCF<sub>3</sub>, and

wherein when Ar<sup>2</sup> is pyridyl, the pyridyl may alternatively, optionally be substituted with R<sup>28</sup>R<sup>29</sup>N-C(O)-, or (C<sub>1</sub>-C<sub>6</sub>)alkyl-C(O)- optionally substituted with 1 to 6 fluoro substituents, and may be optionally further substituted with one methyl, -CF<sub>3</sub>, cyano, or -SCF<sub>3</sub> substituent, or with 1 to 2 halo substituents, and

wherein when Ar<sup>2</sup> is thiazolyl, the thiazolyl may alternatively, optionally be substituted with (C<sub>3</sub>-C<sub>7</sub>)cycloalkyl-(C<sub>0</sub>-C<sub>3</sub>)alkyl-NH-, and

wherein the pyrrolidinyl, piperidinyl, morpholinyl, and thiomorpholinyl is substituted with oxo- on a carbon atom adjacent to the ring nitrogen atom, or is N-substituted with a substituent selected from the group consisting of

(C<sub>1</sub>-C<sub>6</sub>)alkylcarbonyl, (C<sub>1</sub>-C<sub>6</sub>)alkylsulfonyl, (C<sub>3</sub>-C<sub>7</sub>)cycloalkyl(C<sub>0</sub>-C<sub>3</sub>)alkyl-C(O)-, (C<sub>3</sub>-C<sub>7</sub>)cycloalkyl(C<sub>0</sub>-C<sub>3</sub>)alkyl-S(O)<sub>2</sub>-, Ph<sup>1</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkyl-C(O)-, and Ph<sup>1</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkyl-S(O)<sub>2</sub>-, and

may optionally be further substituted with 1 or 2 methyl or -CF<sub>3</sub> substituents, and when oxo-substituted, may optionally be further N-substituted with a substituent selected from the group consisting of

(C<sub>1</sub>-C<sub>6</sub>)alkyl optionally further substituted with 1 to 6 fluoro substituents,  
(C<sub>3</sub>-C<sub>7</sub>)cycloalkyl(C<sub>0</sub>-C<sub>3</sub>)alkyl, and Ph<sup>1</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkyl, and

wherein tetrahydrofuranyl and tetrahydropyranyl may optionally be substituted with an oxo substituent, and/or with one or two groups independently selected from methyl and -CF<sub>3</sub>;

L is branched or unbranched (C<sub>1</sub>-C<sub>6</sub>)alkylene, except when R<sup>15</sup> is -NR<sup>17</sup>R<sup>18</sup> or Ar<sup>2</sup>-N-linked to L, in which case L is branched or unbranched (C<sub>2</sub>-C<sub>6</sub>)alkylene, and when L is methylene or ethylene, L may optionally be substituted with gem-ethano or with 1 to 2 fluoro substituents, and when R<sup>15</sup> is Ph<sup>2</sup>, Ar<sup>2</sup>, or a saturated heterocycle, L may alternatively, optionally be substituted with a substituent selected from the group consisting of hydroxy, cyano, -SCF<sub>3</sub>, (C<sub>1</sub>-C<sub>6</sub>)alkoxy optionally further substituted with 1 to 6 fluoro substituents, (C<sub>1</sub>-C<sub>6</sub>)alkoxycarbonyl optionally further substituted with 1 to 6 fluoro substituents, (C<sub>1</sub>-C<sub>6</sub>)alkylcarbonyloxy optionally further substituted with 1 to 6 fluoro substituents, (C<sub>3</sub>-C<sub>7</sub>)cycloalkyl-(C<sub>0</sub>-C<sub>3</sub>)alkyl-O-, (C<sub>3</sub>-C<sub>7</sub>)cycloalkyl-(C<sub>0</sub>-C<sub>3</sub>)alkyl-O-C(O)-, and (C<sub>3</sub>-C<sub>7</sub>)cycloalkyl-(C<sub>0</sub>-C<sub>3</sub>)alkyl-C(O)-O-;

R<sup>16</sup> is hydrogen, (C<sub>1</sub>-C<sub>6</sub>)alkyl optionally substituted with 1 to 6 fluoro substituents, (C<sub>1</sub>-C<sub>6</sub>)alkylcarbonyl, (C<sub>3</sub>-C<sub>7</sub>)cycloalkyl(C<sub>0</sub>-C<sub>3</sub>)alkyl, (C<sub>3</sub>-C<sub>7</sub>)cycloalkyl(C<sub>0</sub>-C<sub>3</sub>)alkyl-C(O)-, Ph<sup>1</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkyl, Ph<sup>1</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkyl-C(O)-, Ar<sup>2</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkyl, or Ar<sup>2</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkyl-C(O)-,

R<sup>17</sup> is (C<sub>1</sub>-C<sub>4</sub>)alkyl optionally substituted with 1 to 6 fluoro substituents, *t*-butylsulfonyl, (C<sub>3</sub>-C<sub>7</sub>)cycloalkyl(C<sub>0</sub>-C<sub>3</sub>)alkyl-C(O)-, (C<sub>3</sub>-C<sub>7</sub>)cycloalkyl(C<sub>0</sub>-C<sub>3</sub>)alkyl-sulfonyl, Ph<sup>1</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkyl, Ph<sup>1</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkyl-C(O)-, Ph<sup>1</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkylsulfonyl, Ar<sup>2</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkyl, Ar<sup>2</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkyl-C(O)-, Ar<sup>2</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkylsulfonyl, R<sup>19</sup>OC(O)-, or R<sup>20</sup>R<sup>21</sup>NC(O)-;

R<sup>18</sup> is hydrogen or (C<sub>1</sub>-C<sub>4</sub>)alkyl optionally substituted with 1 to 6 fluoro substituents, or R<sup>17</sup> and R<sup>18</sup>, taken together with the nitrogen atom to which they are attached form Het<sup>1</sup> where Het<sup>1</sup> is substituted with oxo- on a carbon atom adjacent to the ring nitrogen atom, or R<sup>17</sup> and R<sup>18</sup>, taken together with the nitrogen atom to which they are attached, form an aromatic heterocycle selected from the group consisting of pyrolyl, pyrazolyl, imidazolyl, 1,2,3-triazolyl, and 1,2,4-triazolyl,

said aromatic heterocycle optionally being substituted with 1 to 2 halo substituents, or substituted with 1 to 2 (C<sub>1</sub>-C<sub>4</sub>)alkyl substituents optionally further substituted with

1 to 3 fluoro substituents, or mono-substituted with fluoro, nitro, cyano,  $-\text{SCF}_3$ , or  $(\text{C}_1\text{-C}_4)\text{alkoxy}$  optionally further substituted with 1 to 3 fluoro substituents, and optionally further substituted with a  $(\text{C}_1\text{-C}_4)\text{alkyl}$  substituent optionally further substituted with 1 to 3 fluoro substituents;

$\text{R}^{19}$  is  $(\text{C}_1\text{-C}_6)\text{alkyl}$  optionally substituted with 1 to 6 fluoro substituents,  $(\text{C}_3\text{-C}_7)\text{cycloalkyl}$ - $(\text{C}_0\text{-C}_3)\text{alkyl}$ ,  $\text{Ar}^2\text{-(C}_0\text{-C}_3)\text{alkyl}$ , or  $\text{Ph}^1\text{-(C}_0\text{-C}_3)\text{alkyl}$ ,

$\text{R}^{20}$  is  $(\text{C}_1\text{-C}_6)\text{alkyl}$  optionally substituted with 1 to 6 fluoro substituents,  $(\text{C}_3\text{-C}_7)\text{cycloalkyl}$ - $(\text{C}_0\text{-C}_3)\text{alkyl}$ ,  $\text{Ar}^2\text{-(C}_0\text{-C}_3)\text{alkyl}$ , or  $\text{Ph}^1\text{-(C}_0\text{-C}_3)\text{alkyl}$ ,

$\text{R}^{21}$  is hydrogen or  $(\text{C}_1\text{-C}_4)\text{alkyl}$  optionally substituted with 1 to 6 fluoro substituents, or  $\text{R}^{20}$  and  $\text{R}^{21}$ , taken together with the nitrogen atom to which they are attached, form  $\text{Het}^1$ ;

$\text{R}^{22}$  is  $(\text{C}_1\text{-C}_6)\text{alkyl}$  optionally substituted with 1 to 6 fluoro substituents,  $(\text{C}_3\text{-C}_7)\text{cycloalkyl}$ - $(\text{C}_0\text{-C}_3)\text{alkyl}$ ,  $\text{R}^{23}\text{-O-}$ ,  $\text{Ph}^1\text{-(C}_0\text{-C}_3)\text{alkyl}$ ,  $\text{Ar}^2\text{-(C}_0\text{-C}_3)\text{alkyl}$ , or  $\text{R}^{32}\text{R}^{33}\text{N-}$ ;

$\text{R}^{23}$  is  $(\text{C}_1\text{-C}_6)\text{alkyl}$  optionally substituted with 1 to 6 fluoro substituents,  $(\text{C}_3\text{-C}_7)\text{cycloalkyl}$ - $(\text{C}_0\text{-C}_3)\text{alkyl}$ ,  $\text{Ph}^1\text{-(C}_0\text{-C}_3)\text{alkyl}$ , or  $\text{Ar}^2\text{-(C}_0\text{-C}_3)\text{alkyl}$ ;

$\text{R}^{24}$  is  $(\text{C}_1\text{-C}_6)\text{alkoxy(C}_2\text{-C}_5)\text{alkyl}$  optionally substituted with 1 to 6 fluoro substituents,  $(\text{C}_1\text{-C}_6)\text{alkylthio(C}_2\text{-C}_5)\text{alkyl}$  optionally substituted with 1 to 6 fluoro substituents,  $(\text{C}_3\text{-C}_7)\text{cycloalkyl(C}_0\text{-C}_1)\text{alkyl-O-(C}_1\text{-C}_5)\text{alkyl}$ ,  $(\text{C}_3\text{-C}_7)\text{cycloalkyl(C}_0\text{-C}_1)\text{alkyl-S-(C}_1\text{-C}_5)\text{alkyl}$ , phenyl $(\text{C}_1\text{-C}_3)$  *n*-alkyl,  $\text{Ph}^2\text{-(C}_1\text{-C}_3)\text{-}n\text{-alkyl}$ ,  $\text{Ar}^2\text{(C}_0\text{-C}_3)$  *n*-alkyl, phenyl $(\text{C}_0\text{-C}_1)\text{alkyl-O-(C}_1\text{-C}_5)\text{alkyl}$ , phenyl $(\text{C}_0\text{-C}_1)\text{alkyl-S-(C}_1\text{-C}_5)\text{alkyl}$ ,  $\text{Ph}^1\text{-(C}_0\text{-C}_1)\text{alkyl-C(O)NH-(C}_2\text{-C}_4)\text{alkyl}$ ,  $\text{Ph}^1\text{-(C}_0\text{-C}_1)\text{alkyl-NH-C(O)NH-(C}_2\text{-C}_4)\text{alkyl}$ , pyridyl $(\text{C}_0\text{-C}_1)\text{alkyl-C(O)NH-(C}_2\text{-C}_4)\text{alkyl}$ , pyridyl $(\text{C}_0\text{-C}_1)\text{alkyl-NH-C(O)NH-(C}_2\text{-C}_4)\text{alkyl}$ , or  $\text{Ar}^3\text{(C}_1\text{-C}_2)\text{alkyl}$ ,

where  $\text{Ar}^3$  is a bi-cyclic moiety selected from a group consisting of indanyl, indolyl, dihydrobenzofuranyl, benzofuranyl, benzothiophenyl, benzoxazolyl, benzothiazolyl, benzo[1,3]dioxolyl, naphthyl, dihydrobenzopyranyl, quinoliny, isoquinoliny, and benzo[1,2,3]thiadiazolyl,

said  $\text{Ar}^3$  optionally being substituted with  $(\text{C}_1\text{-C}_6)\text{alkyl}$  optionally further substituted with 1 to 6 fluoro substituents, phenyl $(\text{C}_0\text{-C}_1)\text{alkyl}$  optionally further substituted with 1 to 6 fluoro substituents, or substituted with  $(\text{C}_3\text{-C}_7)\text{cycloalkyl(C}_0\text{-C}_3)\text{alkyl}$ , or substituted with 1-3 substituents independently selected from the group consisting of halo, oxo, methyl, and  $-\text{CF}_3$ ,

said phenyl $(\text{C}_1\text{-C}_3)$  *n*-alkyl,  $\text{Ph}^2\text{-(C}_1\text{-C}_3)$  *n*-alkyl, or  $\text{Ar}^2\text{(C}_0\text{-C}_3)$  *n*-alkyl optionally being substituted on the *n*-alkyl moiety when present with  $(\text{C}_1\text{-C}_3)\text{alkyl}$ , dimethyl, gem-ethano, 1 to 2 fluoro substituents, or  $(\text{C}_1\text{-C}_6)\text{alkyl-C(O)-}$ ,

said  $\text{Ar}^2(\text{C}_0\text{-C}_3)$  *n*-alkyl being alternatively optionally substituted with a substituent selected from the group consisting of  $(\text{C}_3\text{-C}_7)\text{cycloalkyl-(C}_0\text{-C}_3\text{)alkyl}$ ,  $\text{Het}^1\text{-(C}_0\text{-C}_3\text{)alkyl}$ ,  $\text{pyridyl-(C}_0\text{-C}_3\text{)alkyl}$ ,  $\text{phenyl-(C}_0\text{-C}_3\text{)alkyl}$ ,  $\text{pyridyl-(C}_0\text{-C}_3\text{)alkyl-NH-}$ ,  $\text{phenyl-(C}_0\text{-C}_3\text{)alkyl-NH-}$ ,  $(\text{C}_1\text{-C}_6)\text{alkyl-S-}$ , and  $(\text{C}_3\text{-C}_7)\text{cycloalkyl-(C}_0\text{-C}_3\text{)alkyl-S-}$ , and optionally further substituted with one methyl,  $-\text{CF}_3$ , cyano, or  $-\text{SCF}_3$  substituent, or with 1 to 2 halo substituents,

said  $\text{pyridyl-(C}_0\text{-C}_3\text{)alkyl}$  and  $\text{phenyl-(C}_0\text{-C}_3\text{)alkyl}$  optionally being further substituted with 1-3 substituents independently selected from halo,  $-\text{CH}_3$ ,  $-\text{OCH}_3$ ,  $-\text{CF}_3$ ,  $-\text{OCF}_3$ ,  $-\text{CN}$ , and  $-\text{SCF}_3$ , and

said  $\text{Ph}^2\text{-(C}_1\text{-C}_3)$  *n*-alkyl and  $\text{Ar}^2(\text{C}_0\text{-C}_3)$  *n*-alkyl where  $\text{Ar}^2$  is pyridyl, also optionally being substituted on the phenyl or  $\text{Ar}^2$  moiety, respectively, with  $\text{phenyl-CH=CH-}$  or  $\text{phenyl-C}\equiv\text{C-}$ ,

said  $\text{phenyl-CH=CH-}$  or  $\text{phenyl-C}\equiv\text{C-}$  being optionally further substituted with 1 to 3 substituents independently selected from the group consisting of halo, cyano,  $-\text{SCF}_3$ ,  $(\text{C}_1\text{-C}_6)\text{alkyl}$  optionally further substituted with 1 to 6 fluoro substituents, and  $(\text{C}_1\text{-C}_6)\text{alkoxy}$  optionally further substituted with 1 to 6 fluoro substituents, and

said  $\text{Ar}^2(\text{C}_0\text{-C}_3)$  *n*-alkyl where  $\text{Ar}^2$  is pyridyl, alternatively, optionally being substituted with  $(\text{C}_1\text{-C}_6)\text{alkyl-C(O)-}$  or  $\text{R}^{28}\text{R}^{29}\text{N-C(O)-}$ , and optionally further substituted with one methyl,  $-\text{CF}_3$ , cyano, or  $-\text{SCF}_3$  substituent, or with 1 to 2 halo substituents,

said  $\text{phenyl(C}_0\text{-C}_1\text{)alkyl-O-(C}_1\text{-C}_5\text{)alkyl}$ , or  $\text{phenyl(C}_0\text{-C}_1\text{)alkyl-S-(C}_1\text{-C}_5\text{)alkyl}$  optionally being substituted on the phenyl moiety with  $(\text{C}_1\text{-C}_2)\text{-S(O)}_2\text{-}$ , or with 1 to 5 independently selected halo substituents, or with 1 to 3 substituents independently selected from the group consisting of halo, cyano,  $-\text{SCF}_3$ ,  $(\text{C}_1\text{-C}_6)\text{alkyl}$  optionally further substituted with 1 to 6 fluoro substituents, and  $(\text{C}_1\text{-C}_6)\text{alkoxy}$  optionally further substituted with 1 to 6 fluoro substituents, and

said  $\text{pyridyl-(C}_0\text{-C}_1\text{)alkyl-C(O)NH-(C}_2\text{-C}_4\text{)alkyl}$  and  $\text{pyridyl-(C}_0\text{-C}_1\text{)alkyl-NH-C(O)NH-(C}_2\text{-C}_4\text{)alkyl}$  optionally being substituted on the pyridyl moiety with methyl,  $-\text{CF}_3$ , or 1 to 3 halo substituents;

$\text{R}^{25}$  is hydrogen,  $(\text{C}_1\text{-C}_3)\text{alkyl}$  optionally substituted with 1 to 6 fluoro substituents, or allyl;

$\text{R}^{26}$  is hydrogen,  $(\text{C}_1\text{-C}_4)\text{alkyl}$  optionally substituted with 1 to 6 fluoro substituents,  $(\text{C}_3\text{-C}_7)\text{cycloalkyl(C}_0\text{-C}_3\text{)alkyl}$ ,  $\text{Ph}^1\text{-(C}_0\text{-C}_3\text{)alkyl}$ , or  $\text{Het}^2\text{-(C}_0\text{-C}_3\text{)alkyl}$ ;

R<sup>27</sup> is hydrogen or (C<sub>1</sub>-C<sub>4</sub>)alkyl optionally substituted with 1 to 6 fluoro substituents, or R<sup>26</sup> and R<sup>27</sup>, taken together with the nitrogen atom to which they are attached, form Het<sup>1</sup>;

R<sup>28</sup> is (C<sub>1</sub>-C<sub>6</sub>)alkyl optionally substituted with 1 to 6 fluoro substituents, (C<sub>3</sub>-C<sub>7</sub>)cycloalkyl-(C<sub>0</sub>-C<sub>3</sub>)alkyl, tetrahydropyran-3-yl(C<sub>0</sub>-C<sub>3</sub>)alkyl, tetrahydropyran-4-yl(C<sub>0</sub>-C<sub>3</sub>)alkyl, tetrahydrofuranyl(C<sub>0</sub>-C<sub>3</sub>)alkyl, Ph<sup>1</sup>-(C<sub>0</sub>-C<sub>2</sub>) *n*-alkyl, or Ar<sup>2</sup>-(C<sub>0</sub>-C<sub>2</sub>) *n*-alkyl, said Ph<sup>1</sup>-(C<sub>0</sub>-C<sub>2</sub>) *n*-alkyl and Ar<sup>2</sup>-(C<sub>0</sub>-C<sub>2</sub>) *n*-alkyl optionally being substituted on the alkyl moiety when present with (C<sub>1</sub>-C<sub>3</sub>)alkyl, dimethyl, or gem-ethano;

R<sup>29</sup> is hydrogen or (C<sub>1</sub>-C<sub>3</sub>)alkyl;

R<sup>30</sup> is hydrogen, (C<sub>1</sub>-C<sub>6</sub>)alkyl optionally substituted with 1 to 6 fluoro substituents, (C<sub>3</sub>-C<sub>7</sub>)cycloalkyl(C<sub>0</sub>-C<sub>3</sub>)alkyl, Ph<sup>1</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkyl, or Ar<sup>2</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkyl,

R<sup>31</sup> is hydrogen or (C<sub>1</sub>-C<sub>6</sub>)alkyl optionally substituted with 1 to 6 fluoro substituents, or R<sup>30</sup> and R<sup>31</sup>, taken together with the nitrogen atom to which they are attached, form Het<sup>1</sup>,

said Het<sup>1</sup> also optionally being substituted with phenyl optionally further substituted with 1 to 3 halo substituents;

R<sup>32</sup> and R<sup>33</sup> are each independently hydrogen or (C<sub>1</sub>-C<sub>6</sub>)alkyl optionally substituted with 1 to 6 fluoro substituents, or R<sup>32</sup> and R<sup>33</sup>, taken together with the nitrogen atom to which they are attached, form Het<sup>1</sup>, or R<sup>32</sup> is Ph<sup>1</sup>-(C<sub>0</sub>-C<sub>1</sub>)alkyl provided that R<sup>33</sup> is hydrogen;

Ar<sup>1</sup> is an aromatic heterocycle substituent selected from the group consisting of furanyl, thiophenyl, thiazolyl, oxazolyl, isoxazolyl, pyridyl, and pyridazinyl, any of which may optionally be substituted with 1 to 3 substituents independently selected from the group consisting of halo, (C<sub>1</sub>-C<sub>3</sub>)alkyl, (C<sub>1</sub>-C<sub>3</sub>)alkoxy, -CF<sub>3</sub>, -O-CF<sub>3</sub>, nitro, cyano, and trifluoromethylthio;

Ar<sup>2</sup> is an aromatic heterocycle substituent selected from the group consisting of pyrrolyl, pyrazolyl, imidazolyl, 1,2,3-triazolyl, 1,2,4-triazolyl, furanyl, oxazolyl, isoxazolyl, 1,2,3-oxadiazolyl, 1,2,4-oxadiazolyl, 1,3,4-oxadiazolyl, thiophenyl, thiazolyl, isothiazolyl, 1,2,3-thiadiazolyl, 1,3,4-thiadiazolyl, pyridyl, pyridazinyl, and benzimidazolyl, any of which may optionally be substituted with 1 to 3 substituents independently selected from the group consisting of halo, cyano, -SCF<sub>3</sub>, (C<sub>1</sub>-C<sub>6</sub>)alkyl optionally further substituted with 1 to 6 fluoro substituents, and (C<sub>1</sub>-C<sub>6</sub>)alkoxy optionally further substituted with 1 to 6 fluoro substituents, and wherein pyridyl and pyridazinyl may also optionally be substituted with (C<sub>1</sub>-C<sub>6</sub>)alkylamino optionally further substituted with 1 to 6 fluoro substituents, (C<sub>3</sub>-C<sub>7</sub>)cycloalkyl(C<sub>0</sub>-C<sub>3</sub>)alkyl, or (C<sub>3</sub>-C<sub>7</sub>)cycloalkyl(C<sub>0</sub>-C<sub>3</sub>)alkyl-amino;

Het<sup>1</sup> is a saturated, nitrogen-containing heterocycle substituent selected from the group consisting of azetidiny, pyrrolidiny, piperidiny, homopiperidiny, morpholiny, thiomorpholiny, homomorpholiny, and homothiomorpholiny, any of which may optionally be substituted with (C<sub>1</sub>-C<sub>6</sub>)alkyl or with 2 methyl substituents;

Het<sup>2</sup> is a saturated, oxygen-containing heterocycle substituent selected from the group consisting of tetrahydrofurany, tetrahydropyrany, and oxepiny, any of which may optionally be substituted with (C<sub>1</sub>-C<sub>6</sub>)alkyl or with 2 methyl substituents;

Ph<sup>1</sup> is phenyl optionally substituted with 1 to 5 independently selected halo substituents, or with 1 to 3 substituents independently selected from the group consisting of halo, cyano, -SCF<sub>3</sub>, (C<sub>1</sub>-C<sub>6</sub>)alkyl optionally further substituted with 1 to 6 fluoro substituents, and (C<sub>1</sub>-C<sub>6</sub>)alkoxy optionally further substituted with 1 to 6 fluoro substituents;

Ph<sup>2</sup> is phenyl substituted with:

- a) 1 to 5 independently selected halo substituents; or
- b) 1 to 3 substituents independently selected from the group consisting of halo, cyano, -SCF<sub>3</sub>, nitro, hydroxy, (C<sub>1</sub>-C<sub>6</sub>)alkyl optionally further substituted with 1 to 6 fluoro substituents, and (C<sub>1</sub>-C<sub>6</sub>)alkoxy optionally further substituted with 1 to 6 fluoro substituents; or
- c) 0, 1, or 2 substituents independently selected from the group consisting of halo, cyano, -SCF<sub>3</sub>, methyl, -CF<sub>3</sub>, methoxy, -OCF<sub>3</sub>, nitro, and hydroxy, together with one substituent selected from the group consisting of
  - i) (C<sub>1</sub>-C<sub>10</sub>)alkyl optionally further substituted with 1 to 6 fluoro substituents or mono-substituted with hydroxy, (C<sub>1</sub>-C<sub>6</sub>)alkoxy, (C<sub>1</sub>-C<sub>6</sub>)alkyl-C(O)-, (C<sub>1</sub>-C<sub>6</sub>)alkyl-S(O)-, (C<sub>1</sub>-C<sub>6</sub>)alkyl-S(O)<sub>2</sub>-, (C<sub>3</sub>-C<sub>7</sub>)cycloalkyl(C<sub>0</sub>-C<sub>3</sub>)alkyloxy, (C<sub>3</sub>-C<sub>7</sub>)cycloalkyl(C<sub>0</sub>-C<sub>3</sub>)alkyl-S(O)-, (C<sub>3</sub>-C<sub>7</sub>)cycloalkyl(C<sub>0</sub>-C<sub>3</sub>)alkyl-S(O)<sub>2</sub>-, Het<sup>2</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkyloxy, Het<sup>2</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkyl-S(O), Het<sup>2</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkyl-S(O)<sub>2</sub>, Ph<sup>1</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkyloxy, Ph<sup>1</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkyl-S(O)-, Ph<sup>1</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkyl-S(O)<sub>2</sub>-,
  - ii) C<sub>1</sub>-C<sub>10</sub>alkoxy-(C<sub>0</sub>-C<sub>3</sub>)alkyl optionally further substituted with 1 to 6 fluoro substituents, and optionally further substituted with hydroxy,
  - iii) (C<sub>1</sub>-C<sub>6</sub>)alkyl-C(O)-(C<sub>0</sub>-C<sub>3</sub>)alkyl optionally further substituted with 1 to 6 fluoro substituents,
  - iv) carboxy,
  - v) (C<sub>1</sub>-C<sub>6</sub>)alkoxycarbonyl optionally further substituted with 1 to 6 fluoro substituents,



- vi) (C<sub>1</sub>-C<sub>6</sub>)alkyl-C(O)-(C<sub>0</sub>-C<sub>3</sub>)-O- optionally further substituted with 1 to 6 fluoro substituents,
- vii) (C<sub>1</sub>-C<sub>6</sub>)alkylthio-(C<sub>0</sub>-C<sub>3</sub>)alkyl optionally further substituted with 1 to 6 fluoro substituents,
- viii) (C<sub>1</sub>-C<sub>6</sub>)alkylsulfinyl-(C<sub>0</sub>-C<sub>3</sub>)alkyl optionally further substituted with 1 to 6 fluoro substituents,
- ix) (C<sub>1</sub>-C<sub>6</sub>)alkylsulfonyl-(C<sub>0</sub>-C<sub>3</sub>)alkyl optionally further substituted with 1 to 6 fluoro substituents,
- x) (C<sub>1</sub>-C<sub>6</sub>)alkylsulfonyl-(C<sub>0</sub>-C<sub>1</sub>)alkyl-O- optionally further substituted with 1 to 6 fluoro substituents,
- xi) (C<sub>3</sub>-C<sub>7</sub>)cycloalkyl(C<sub>0</sub>-C<sub>3</sub>)alkyl, optionally further substituted on the cycloalkyl with 1 to 4 substituents selected from methyl and fluoro,
- xii) (C<sub>3</sub>-C<sub>7</sub>)cycloalkyl(C<sub>0</sub>-C<sub>3</sub>)alkyl-O-, optionally further substituted on the cycloalkyl with 1 to 4 substituents selected from methyl and fluoro,
- xiii) (C<sub>3</sub>-C<sub>7</sub>)cycloalkyl(C<sub>0</sub>-C<sub>3</sub>)alkyl-C(O)-,
- xiv) (C<sub>3</sub>-C<sub>7</sub>)cycloalkyl(C<sub>0</sub>-C<sub>3</sub>)alkyl-O-C(O)-,
- xv) (C<sub>3</sub>-C<sub>7</sub>)cycloalkyl(C<sub>0</sub>-C<sub>3</sub>)alkyl-S-(C<sub>0</sub>-C<sub>3</sub>)alkyl,
- xvi) (C<sub>3</sub>-C<sub>7</sub>)cycloalkyl(C<sub>0</sub>-C<sub>3</sub>)alkyl-S(O)-(C<sub>0</sub>-C<sub>3</sub>)alkyl,
- xvii) (C<sub>3</sub>-C<sub>7</sub>)cycloalkyl(C<sub>0</sub>-C<sub>3</sub>)alkyl-S(O)<sub>2</sub>-(C<sub>0</sub>-C<sub>3</sub>)alkyl,
- xviii) Ph<sup>1</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkyl, optionally substituted on the alkyl moiety with 1 to 2 fluoro substituents,
- xix) Ph<sup>1</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkyl-O-, optionally substituted on the alkyl moiety with 1 to 2 fluoro substituents
- xx) Ph<sup>1</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkyl-C(O)-,
- xxi) Ph<sup>1</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkyl-O-C(O)-,
- xxii) Ph<sup>1</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkyl-C(O)-(C<sub>0</sub>-C<sub>3</sub>)alkyl-O-,
- xxiii) Ph<sup>1</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkylthio,
- xxiv) Ph<sup>1</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkylsulfinyl,
- xxv) Ph<sup>1</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkylsulfonyl,
- xxvi) Ar<sup>2</sup>(C<sub>0</sub>-C<sub>3</sub>)alkyl,
- xxvii) Ar<sup>2</sup>(C<sub>0</sub>-C<sub>3</sub>)alkyl-O-
- xxviii) Ar<sup>2</sup>-(C<sub>0</sub>-C<sub>3</sub>)alkyl-S-,
- xxix) Ar<sup>2</sup>(C<sub>0</sub>-C<sub>3</sub>)alkyl-C(O)-,

- xxx)  $\text{Ar}^2(\text{C}_0\text{-C}_3)\text{alkyl-C(S)-}$ ,
- xxxi)  $\text{Ar}^2(\text{C}_0\text{-C}_3)\text{alkylsulfinyl}$ ,
- xxxii)  $\text{Ar}^2(\text{C}_0\text{-C}_3)\text{alkylsulfonyl}$ ,
- xxxiii)  $\text{Het}^1(\text{C}_0\text{-C}_3)\text{alkyl-C(O)-}$  optionally substituted on the  $\text{Het}^1$  moiety with  $\text{Ph}^1$ ,
- xxxiv)  $\text{Het}^1(\text{C}_0\text{-C}_3)\text{alkyl-C(S)-}$  optionally substituted on the  $\text{Het}^1$  moiety with  $\text{Ph}^1$ ,
- xxxv)  $\text{N-linked Het}^1\text{-C(O)-(C}_0\text{-C}_3)\text{alkyl-O-}$ ,
- xxxvi)  $\text{Het}^2(\text{C}_0\text{-C}_3)\text{alkyl}$ ,
- xxxvii)  $\text{Het}^2(\text{C}_0\text{-C}_3)\text{alkyloxy}$ ,
- xxxviii)  $\text{Het}^2(\text{C}_0\text{-C}_3)\text{alkyl-S-}$ ,
- xxxix)  $\text{Het}^2(\text{C}_0\text{-C}_3)\text{alkyl-NH-}$ ,
- xl)  $\text{R}^{26}\text{R}^{27}\text{N-}$ ,
- xli)  $\text{R}^{28}\text{R}^{29}\text{-N-(C}_1\text{-C}_3)\text{alkoxy}$ ,
- xl ii)  $\text{R}^{28}\text{R}^{29}\text{N-C(O)-}$ ,
- xl iii)  $\text{R}^{28}\text{R}^{29}\text{N-C(O)-(C}_1\text{-C}_3)\text{alkyl-O-}$ ,
- xl iv)  $\text{R}^{28}\text{R}^{29}\text{N-C(S)-}$ ,
- xl v)  $\text{R}^{30}\text{R}^{31}\text{N-S(O)}_2\text{-}$ ,
- xl vi)  $\text{HON=C(CH}_3\text{)-}$ , and
- xl vii)  $\text{HON=C(Ph}^1\text{)-}$ ,

or a pharmaceutically acceptable salt thereof, subject to the following provisos:

- a) no more than two of  $\text{R}^1$ ,  $\text{R}^2$ ,  $\text{R}^3$ ,  $\text{R}^4$ , and  $\text{R}^5$  may be other than hydrogen;
- b) when  $\text{R}^2$  is methyl, then  $\text{R}^1$ ,  $\text{R}^3$ ,  $\text{R}^4$ , and  $\text{R}^5$  are each hydrogen;
- c) when  $\text{R}^3$  is methyl, then  $\text{R}^2$  and  $\text{R}^4$  are each hydrogen.

2. (Original) A compound according to Claim 1 wherein  $\text{R}^7$  is selected from halo,  $-\text{CN}$ , and  $\text{CF}_3$ .

3. (Previously Presented) A compound according to Claim 1 wherein  $\text{R}^7$  is chloro.

4. (Previously Presented) A compound according to Claim 1 wherein  $\text{R}^6$  is  $-\text{C}\equiv\text{C-R}^{10}$ .

5. (Previously Presented) A compound according to Claim 1 wherein  $\text{R}^6$  is  $-\text{O-R}^{12}$ .

6. (Previously Presented) A compound according to Claim 1 wherein  $\text{R}^6$  is  $-\text{S-R}^{14}$ .

7. (Original) A compound according to Claim 6 wherein  $R^6$  is  $-S-L-R^{15}$ .
8. (Original) A compound according to Claim 7 wherein  $R^{15}$  is  $Ph^2$  or  $Ar^2$ .
9. (Previously Presented) A compound according to Claim 1 wherein  $R^6$  is  $-NR^{24}R^{25}$ .
10. (Original) A compound according to Claim 9 wherein  $R^{24}$  is  $Ph^2-(C_1-C_3) n\text{-alkyl-}$ .
11. (Original) A compound according to Claim 9 wherein  $R^{24}$  is  $Ar^2-(C_1-C_3) n\text{-alkyl-}$ .
12. (Previously Presented) A compound according to Claim 9 wherein  $R^{24}$  is  $Ph^2-(C_1-C_3) n\text{-alkyl-}$  or  $Ar^2-(C_1-C_3) n\text{-alkyl-}$ , and  $R^{25}$  is hydrogen.
13. (Cancelled)
14. (Cancelled)
15. (Previously Presented) A compound according to Claim 1 wherein  $R^1$ ,  $R^2$ ,  $R^3$ ,  $R^4$ ,  $R^5$ , and  $R^8$ , are each hydrogen.
16. (Previously Presented) A pharmaceutical composition comprising a compound according to Claim 1 as an active ingredient in association with a pharmaceutically acceptable carrier, diluent or excipient.
17. (Cancelled)
18. (Original) A method for the treatment of obesity in mammals, comprising administering to a mammal in need of such treatment an effective amount of a compound according to Claim 1.
19. (Original) The method of Claim 18, where the mammal is human.

20. (Previously Presented) A method for the treatment of obsessive compulsive disorder in mammals, comprising administering to a mammal in need of such treatment an effective amount of a compound according to Claim 1.

21. (Original) The method of Claim 20, where the mammal is human.

22. (Cancelled)

23. (Cancelled)

24. (Original) A method for the treatment of anxiety in mammals, comprising administering to a mammal in need of such treatment an effective amount of a compound according to Claim 1.

25. (Original) The method of Claim 24, where the mammal is human.

26. - 37 (Cancelled)